UNITED STATES PATENT AND TRADEMARK OFFICE

fu

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

28598

7590

12/19/2006

GEORGE MASON UNIVERSITY OFFICE OF TECHNOLOGY TRANSFER, MSN 5G5 4400 UNIVERSITY DRIVE FAIRFAX, VA 22030 EXAMINER

JACKSON, BLANE J

ART UNIT PAPER NUMBER

2618

DATE MAILED: 12/19/2006

APPLICATION NO. FILING		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	10/670,467	09/26/2003	Brian L. Mark	GMU-03-004U	7398	

TITLE OF INVENTION: CELLULAR NETWORK HANDOFF MODELING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$0	\$0	\$700	03/19/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further condicated unless corrected maintenance fee notificati	form should be used to correspondence including below or directed others.	for transmitting t ng the Patent, ad- nerwise in Block	ne ISSUE Fl vance orders 1, by (a) spe	EE and PUBLICAT and notification of recifying a new corres	ION FEE (if requirements fees vispondence address;	ired). Bl vill be n ; and/or	locks I through 5 shailed to the current (b) indicating a sepa	hould be completed where correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDE	NCE ADDRESS (Note: Use BI	ock I for any change of	address)	Fee	(s) Transmittal. Thi ers. Each additiona	is certifical	cate cannot be used for such as an assignment	or domestic mailings of the for any other accompanying to or formal drawing, must
28598	7590 12/19	/2006		hav	e its own certificate	of mail	ing or transmission.	
			5G5	I he Stat addi tran	Cer reby certify that th es Postal Service w ressed to the Mail smitted to the USP	tificate is Fee(s) with suffi Stop II	of Mailing or Transe Transmittal is being icient postage for firs SSUE FEE address) 273-2885, on the de	mission g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.
TAIRCEAN, VA 2	2030			-				(Depositor's name) (Signature)
								(Signature)
APPLICATION NO.	FILING DATE		FIRST	T NAMED INVENTOR		ATTOR	NEY DOCKET NO.	CONFIRMATION NO.
10/670,467	09/26/2003			Brian L. Mark		GI	MU-03-004U	7398
TITLE OF INVENTION:	•				·			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE D	JE PUB	LICATION FEE DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATÉ DUE
nonprovisional	YES	\$700		\$0	, \$0 •		\$700	03/19/2007
EXAMI		ART UNIT	CI	LASS-SUBCLASS				
JACKSON,		2618		455-067110				
	ndence address (or Cha /122) attached. eation (or "Fee Address' or more recent) attach ID RESIDENCE DATA ss an assignee is identi in 37 CFR 3.11. Comp	dence (1 or (2 reported of 1 or (2 reported of	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. THE PATENT (print or type) to data will appear on the patent. If an assignce is identified below, the document has been filed for a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY)					
Please check the appropria	ite assignee category or	categories (will n	ot be printed	on the patent) :	Individual 🗖 Co	rporatio	n or other private gro	oup entity Government
4a. The following fcc(s) are submitted: lssue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies				A check is enclosed. Payment by credit car The Director is hereby	d. Form PTO-2038	is attac	equired fee(s), any de	ficiency, or credit any a cetra copy of this form).
5. Change in Entity Statu			- D.					
a. Applicant claims NOTE: The Issue Fee and							TY status. See 37 CF	FR 1.27(g)(2). e assignee or other party in
•								
Authorized Signature _					Date			
Typed or printed name								
This collection of informat an application. Confidentia submitting the completed this form and/or suggestion Box 1450, Alexandria, Vir	tion is required by 37 C ality is governed by 35 application form to the ns for reducing this bur ginia 22313-1450. DO	FR 1.311. The in: U.S.C. 122 and 3 USPTO. Time w den, should be se NOT SEND FEI	ormation is re 7 CFR 1.14. ill vary dependent to the Chie S OR COMI	equired to obtain or r This collection is est nding upon the indiv of Information Office PLETED FORMS TO	etain a benefit by the imated to take 12 reidual case. Any coer, U.S. Patent and DTHIS ADDRESS	he public ninutes t mments Tradema S. SEND	which is to file (and to complete, including on the amount of tin ark Office, U.S. Depa TO: Commissioner f	by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/670,467	09/26/2003	Brian L. Mark	GMU-03-004U	7398		
28598	7590 12/19/2006		EXAMINER			
GEORGE MA	SON UNIVERSITY	JACKSON, BLANE J				
	CHNOLOGY TRANSFE	ART UNIT	PAPER NUMBER			
4400 UNIVERS FAIRFAX, VA			2618 DATE MAILED: 12/19/200	6		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 503 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 503 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.